8-71 05

## PART B - FEE(S) TRANSMITTAL

	o 2005	applicable fe		Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450				
· 13	w.	nitting the ISSU	or <u>Fax</u> E FEE and PUBLI	(703) 746-4000 CATION FEE (if re	puired) Blocks 1 through 5 s	hould be completed where		
appropriate. All Orther con indicated unless corrested by	respondence including the Papelov of directed otherwise in	tent, advance or Block 1, by (a)	ders and notification specifying a new	of maintenance fees correspondence addre	quired). Blocks 1 through 5 s will be mailed to the current ss; and/or (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for		
	E ADDRESS (Note: Use Block 1 for an							
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KINNEY & LAN					PRESS MAIL			
THE KINNEY & L 312 SOUTH THIR	ANGE BUILDING D STREET		· L	ABEL NO.:	EV 655619744	US		
MINNEAPOLIS, N 09/01/2005 WABDELR	3 00000015 10042926					(Depositor's name)		
01 FC:1501	1400.00	00 OP .				(Signature)		
02 FC:1504	300.00			L.	(Date)			
APPLICATION NO.	FILING DATE	1	FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/042,926	01/09/2002		John Stuart Wrig	tht	169.12-0512	4510		
FITLE OF INVENTION: TA	APERED PIEZOELECTRIC	N-PLANE BIM	ORPH AND METH	OD OF FABRICATII	NG			
APPLN. TYPE	SMALL ENTITY	ISSUE FI	:F   F	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO NO	\$1400		\$300	\$1700	10/03/2005		
	EXAMINER			LASS-SUBCLASS	٦	10,03,200		
ADDISON,		2834	<u>'                                    </u>	310-328000	_			
CFR 1.363).  Change of correspond Address form PTO/SB/12  "Fee Address" indicat	e address or indication of "Fee lence address (or Change of C 22) attached. ion (or "Fee Address" Indicati or more recent) attached. Use of	orrespondence	(1) the names of or agents OR, alto (2) the name of a	single firm (having a y or agent) and the national attorneys or agents.	tent attorneys 1_Kinne	ey & Lange, P		
. ASSIGNEE NAME AND	RESIDENCE DATA TO BE	PRINTED ON T	HE PATENT (print	or type)				
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified beloaf CFR 3.11. Completion of	ow, no assignee of this form is NOT	data will appear on a substitute for film	the patent. If an assing an assignment,	gnee is identified below, the d	locument has been filed for		
(A) NAME OF ASSIGNI				ΓΥ and STATE OR C				
Seagate I	echnology LL	C S	Scotts Va	lley, Cal	ifornia 95066			
	assignee category or categori		<u> </u>		Corporation or other private gr	oup entity Government		
a. The following fee(s) are	enclosed:	4b	Payment of Fee(s):	mount of the fee(s) is	enclosed			
wublication Fee (No si	mall entity discount permitted	)		lit card. Form PTO-20				
Advance Order - # of	Copies	<del></del>	The Director is Deposit Account N	hereby authorized by	charge the required fee(s), or (enclose an extra c	credit any overpayment, to		
	(from status indicated above) MALL ENTITY status. See 37	CFR 1.27.			ALL ENTITY status. See 37 C			
The Director of the USPTO NOTE: The Issue Fee and Punterest as shown by the reco	is requested to apply the Issue ublication Fee (if required) wi ords of the United States Paten	Fee and Publicat I not be accepted t and Trademark	ion Fee (if any) or to from anyone other Office.	re-apply any previous than the applicant; a re	usly paid issue fee to the applicate egistered attorney or agent; or the	ation identified above. he assignee or other party in		
Authorized Signature	( ) DIZ	Ful	<u> </u>	Date	\$/30/05			
Typed or printed name				Registrati		<u> </u>		
This collection of informatio an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	in is required by 37 CFR 1.31 ty is governed by 35 U.S.C. I plication form to the USPTO for reducing this burden, sho nia 22313-1450. DO NOT SI 1450.	The information 22 and 37 CFR in Time will vary uld be sent to the END FEES OR C	n is required to obta .14. This collection depending upon the Chief Information OMPLETED FORM	in or retain a benefit b is estimated to take I individual case. Any Officer, U.S. Patent and MS TO THIS ADDRE	y the public which is to file (an 2 minutes to complete, includic comments on the amount of ti d Trademark Office, U.S. Dep SS. SEND TO: Commissioner it displays a valid OMB control	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,		



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named

Inventor

John Stuart Wright

Appln. No.

10/042,926

Filed

January 9, 2002

Title

TAPERED PIEZOELECTRIC IN-PLANE

**BIMORPH AND METHOD OF** 

**FABRICATING** 

Docket No.

I69.12-0512

Group Art Unit: 2834

Examiner:

Karen B. Addison

## **EXPRESS MAIL COVER SHEET**

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450 SENT VIA EXPRESS MAIL

Express Mail No.: EV 655619744 US

The following papers are being transmitted via **EXPRESS MAIL** to the U.S. Patent and Trademark Office on the date shown below:

- ------
  - 1. Check in the Amount of \$1,700.00 (which includes Publication Fee);
  - 2. Fee Transmittal Sheet (in duplicate);
  - 3. Part B Fee(s) Transmittal Sheet; and
  - 4. Return Receipt Postcard.

Respectfully submitted,

KINNEY & LANGE, P.A.

Date: 8/30/05

 $\mathbf{R}_{\mathbf{V}}$ 

David R. Fairbairn, Reg. No. 26,047

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312 South Third Street

Minneapolis, MN 55415-1002 Telephone: (612) 339-1863

Fax: (612) 339-6580

DRF:ks

FEE TRANSMITTAL						Complete if Known						
						Application No.				10/042,926		
						Filing Date				January 9, 2002		
OIPE 4						First Named Inventor				John Stuart Wright	-	
						Group Art Unit				2834		
MIR 3 0 2005						Examiner Name				Karen B. Addison		
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\						Atty. Docket Number				169.12-0512		
Total Amount of Payment 1,700.00												
METHOD OF PAYMENT (Check One)  1. [X] The Commissioner is hereby authorized to charge any additional fee						FEE CALCULATION (Continued)  3. ADDITIONAL FEES						
required under 37 C.F.R. 1.16 and 1.17 and credit any over payments to Deposit Account No.11-0982. Deposit Account Name: Kinney & Lange, P.A. A duplicate copy of this communication is enclosed.						11	e Entity Fee	Small I Fee Code		Fee Description	Fee paid	
2. [X] Check Enclosed						1051	130	2051	65	Surcharge - Late filing fee or oath	_*	
FEE CALCULATION						1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	*	
1. BASI	C FILING	FEE				1053	130	1053	130	Non-English specification	_	
FILING FEE SEARCH FEES EXAM FEES						1812	2,520	1812	2,520	For Filing a Request for Reexamination	*	
Appn. Type FEE/SMALL FEE/SMALL FEE/SMALL FEES PD.					1251	120	2251	60	Extension for reply within first month	_*		
Utility	300 / 150	500 /	250	200 / 100	_	1252	450	2252	225	Extension for reply within second month	*	
Design	200 / 100	100 /	50	130 / 65	-	1253	1,020	2253	510	Extension for reply within third month	_*	
Reissue 300 / 150 500 / 250 600 / 300 _						1254	1,590	2254	795	Extension for reply within fourth month	_*	
Provisional	200 / 100	-0- /	-0-	-0- / -0-	_	1255	2,160	2255	1,080	Extension for reply within fifth month	*	
	_		·		Subtotal (1) \$00.00	1402	500	2402	250	Filing a brief in support of an appeal	*	
2. EXTR	A CLAIM Number	FEES Prior**	Extra	Fee from	Fee Paid	1403	1,000	2403	500	Request for oral hearing	*	
Total	Claims * -	* =	<u>*</u> x	Below _*_ =	<u>*</u>	1814	130	2814	65	Terminal Disclaimer Fee	*	
Indep.	* _	* =	* x	* =	*	1452	500	2452	250	Petition to revive - unavoidable	*	
		aims		* =	*	1453		2453	750	Petition to revive - unintentional	*	
Multiple Dependent Claims = = **Insert 3 and 20, or number previously paid if greater; Reissue see							·				4 400	
below Large Er		Small E		• •		1501	1,400	2501	700	Utility/Reissue issue fee	1,400	
Fee Code	Fee _(\$)	Fee Code	Fee ( <u>\$)</u>	Description	n	1502	800	2502	400	Design issue fee	-	
1202	50	2202	25		excess of 20	1460	130	1460	130	Petitions to the Commissioner	_*	
1201	200	2201	100	of 3	ent claims in excess	1807	50	1807	50	Petitions related to provisional applications	*	
1203 1204	360 200	2203 2204	180 100	Reissue II	ependent Claim ndependent Claims inal Patent	1806	180	1806	180	Submission of Information Disclosure Statement	*	
1205 3 APPI	50	2205 SIZE EF	25 = <b>F</b>	Reissue c	Over Original Patent Reissue claims in excess of 20 and over original patent		40	8021	40	Recording each patent assignment per property (times number of properties)	*	
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 small) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 C.F.R.						1801	79	0 280	1 395	Request for Continued Examination (RCE)	*	
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Signature\_

David R. Fairbairn

Date 8/30/05

Reg. No. 26,047

Deposit Account No. 11-0982